PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032

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|---|---------------------|---|--|--|--|
| UTILITY   | Attorney Docket No. | PC9430B   |  |  |  |
| PATENT APPLICATION  | First Inventor      | Mark Edward Bunnage   |  |  |  |
| TRANSMITTAL   | Title               | Pyrazolopyrimidinones Which Inhibit Type 5 Cyclic Guanosine 3'.5'-Monophosphate |  |  |  |

| F  | PATEN1   | PATENT APPLICATION   |               |       |           | Invent   |                        | Mark Edward Bunnage   |  |        |                       |   |  |  |
|--|--|--|---------------|-------|-----------|--|------------------------|---|--|--------|-----------------------|---|--|--|
|  | TRA  | NSMITTAL   |               |       | Title     |  |                        |   | Pyrazolopyrimidinones Which Inhibit Type 5<br>Cyclic Guanosine 3',5'-Monophosphate<br>Phosphodiesterase (cGMP-PDE5) For The<br>Treatment of Sexual Dysfunction |        |                       |   |  |  |
| (Only f  | Only for new nonapplications under 37C.F.R. §1.53(b))                                  |  |               |       |           |  | Express Mail Label No. |   |  |        |                       |   |  |  |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  |  |  |               |       |           | ADDRESS TO:  Mail Stop Commissioner for Patents Box 1450 Alexandria, VA 22313-1450 |                        |   |  |        |                       |   |  |  |
| 1.<br>2.<br>3.   | Applicant clair See 37 CFR 1 Specification (preferred arrai - Descriptive - Cross Refe | oreferred arrangement set forth below)  Descriptive title of the Invention  Cross References to Related Applications   |               |       |           |  |                        | 7. CD-ROM or CD-R in duplicate, large table or computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies) |  |        |                       |   |  |  |
|  | - Reference  | Regarding Fed sponso<br>to sequence listing, a<br>ter program listing and  | table,        |       | ii. Paper |  |                        |   |  |        |                       |   |  |  |
|  |  | ter program listing app  | pendix        | _     |           | C.   | <u> </u>               |   |  |        | ntity of above copies |   |  |  |
|  |  | d of the Invention   |               | H     | 9.        | <del></del>  |                        |   |  | -      | TION PARTS            |   |  |  |
|  | <ul> <li>Brief Descr</li> </ul>  |  |               |       |           |  |                        | Assignment Papers (cover sheet & document(s)  37 CFR 3.73(b) Statement (when there is an assignee)  |  |        |                       |   |  |  |
|  | Abstract or  | the Disclosure   |               | 1     | 11.       |  | Englis                 | sh Transl   | ation Docur  | nent ( | if applicable)        |   |  |  |
| 4.   | Drawing(s) (35   | Drawing(s) (35 U.S.C. 113) [Total sheets ————  |               |       |           |  |                        |   | tion Disclosure Copies of IDS ent (IDS)/PTO-1449 Citations   |        |                       |   |  |  |
| 5.   | Oath or Declar   | ation [Total pa  | iges <u>3</u> | ]   1 | 13.       | $\boxtimes$  | Prelim                 | ninary Ar   | mendment   |        |                       |   |  |  |
|  | $\overline{\square}$   | executed (original or  | 1             | 14.   |           | Return Receipt Postcard (MPEP 503) (Should be specifically itemized)               |                        |   |  |        |                       |   |  |  |
|  | (for con   | b. Copy from a prior application (37 CFR §1.63(d))  (for continuation/divisional with Box 18 completed)  |               |       |           |  |                        | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)   |  |        |                       |   |  |  |
|  | Signe<br>name  | <ul> <li>i. <u>DELETION OF INVENTOR(S)</u></li> <li>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul> |               |       |           |  |                        | ublication  | 35 U.S.C. 122<br>ch form PTO/SB/35   |        |                       |   |  |  |
| 6  | Application Da   |  | 17. Other:    |       |           |  |                        |   |  |        |                       |   |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37CFR 1.76.  Continuation Divisional Continuation-in-part (CIP) of prior application No. 09/402,229   |  |  |               |       |           |  |                        |   |  |        |                       |   |  |  |
| Prior application information: Examiner_ Group/Art Unit:  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts |  |  |               |       |           |  |                        |   |  |        |                       |   |  |  |
|  |  | 19   | CORRES        | SPO   | NDI       | ENCE   | ADD                    | RESS  |  |        |                       |   |  |  |
| Customer Number 28523 or Correspondence address below  |  |  |               |       |           |  |                        |   |  |        |                       |   |  |  |
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| Addr   | ess  |  |               |       | _         |  |                        |   |  |        |                       |   |  |  |
| City   | State  |  |               |       |           |  |                        |   | Zip Code   |        |                       |   |  |  |
| Cour   |  | Υ  | Telephone     |       | 1         |  |                        |   | Fax  |        |                       |   |  |  |
|  | NAME (Print/type)  | James T. Jones   | -             | Re    | egis      | tration  | No. (A                 | Attorney/   | Agent)   | 30,5   | 61                    | ļ |  |  |

Signature

This collection of information is required by 47 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 J.S.C. 122 and 37 CFR 1.44 This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office;U.S. DEPARTMENT OFCOMMERCE

| P EEE TOANGMITTAL   |                |                    |   |                                |              | Complete if Known                            |              |              |  |  |          |          |  |
|---|----------------|--------------------|---|--------------------------------|--------------|--|--------------|--------------|--|--|----------|----------|--|
| FEE TRANSMITTAL   |                |                    |   |                                |              | ation Nu                                     | mber         |              | To   | To Be Assigned   |          |          |  |
| <sup></sup> for FY 2004   |                |                    |   |                                | Filing Date  |  |              |              | He   | Herewith   |          |          |  |
|   |                |                    |   |                                |              | lamed Inv                                    | entor        |              | Ma   | rk Edward Bun  | nage     |          |  |
| Effective 10/01/2003. Patent fees are subject to annual revision.             |                |                    |   |                                |              | ner Name                                     |              |              | То   | Be Assigned  |          |          |  |
| ☐ Applicant claims small status. See 37 CFR 1.27                              |                |                    |   |                                |              | Art Unit                                     |              |              |  | Be Assigned  |          |          |  |
| Total Amour   |                |                    | \$770.00  |                                | Attorn       | ey Docket                                    |              |              |  | 9430B  |          |          |  |
|   |                |                    | NT (check all that                                  |                                |              |  |              |              | CULATIO  | ON (continued)   |          |          |  |
| ☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None Order                            |                |                    |   |                                |              | 3. ADDITIONAL FEES Large Entity Small Entity |              |              |  |  |          |          |  |
| Deposit Accou   | ınt:           |                    |   |                                | Fee<br>Code  | Fee<br>(\$)                                  | Fee<br>Code  |              |  | Fee Description  |          |          |  |
| Deposit<br>Account  | 16-1445        |                    |   |                                |              | 130  | 2051         | 65           | Surcharg   |  |          |          |  |
| Number Deposit Account Name   | Pfizer In      | С                  |   |                                | 1052         | 50   | 2052         | 25           | Surcharg   | cover sheet  |          |          |  |
|   | authorize      | ed to:             | (check all that apply)                              |                                | 1053         | 130  | 1053         | 130          | Non-Engl   |  |          |          |  |
| Charge fee(s)   |                |                    | Credit any ove                                      |                                | 1812         | 2,520  | 1812         | 2,520        | For⊞ngar   |  |          |          |  |
| Charge any ad   | lditional fee( | s) or a            | ny underpayment of fee(s                            |                                | 1804         | 920*   | 1804         | 920*         | Requesti   |  |          |          |  |
| Charge fee(s) to the above-iden   |                |                    | xcept for the filing fee                            |                                | 1805         | 1,840*                                       | 1805         | 1,840*       | Examiner<br>Requestir<br>Examiner  |  |          |          |  |
|   |                |                    | CULATION  |                                | 1251         | 110  | 2251         | 55           | Extension  |  |          |          |  |
| 1. BASIC FIL  |                |                    |   |                                | 1252         | 420  | 2252         | 210          | Extension  |  |          |          |  |
| Large Entity  | Small E        | Entity             | ,   |                                | 1253         | 950  | 2253         | 475          | Extension  |  |          |          |  |
| Fee Fee   | Fee            | Fee                | _   |                                | 1254         | 1,480  | 2254         | 740          | 1  | for reply within for   |          |          |  |
| Code (\$)   | Code           | (\$)               | Fee Description                                     | Fee Paid                       |              |  |              |              |  |  |          |          |  |
| 1001 770  | 2001           | 385                | Utility filing fee                                  | 770                            | 1255         | 2,010  | 2255         | 1,005        | Extension  | for reply within fift  | h month  |          |  |
| 1002 340<br>1003 530  | 2002<br>2203   | 170<br>265         | Design filing fee<br>Plant filing fee               |                                | 1401         | 330  | 2401         | 165          | Notice of  |  |          |          |  |
| 1003 530  | 2003           | 265<br>385         | Reissue filing fee                                  | <u> </u>                       | 1402<br>1403 | 330<br>290                                   | 2402<br>2403 | 165<br>145   | Filing a b   |  |          |          |  |
| 1004 770  | 2004           | 80                 | filing fee  |                                | 1403         | 290<br>1,510                                 | 1451         | 145<br>1,510 | Request to Petition to   | vrvoodina  |          |          |  |
| 1005 100   2005 80 ming ree   |                |                    |   |                                |              | 110  | 2452         | 55           | Petition to  | <b></b>  |          |          |  |
|   |                | Subte              | otal (1)s   | 770                            | 1452<br>1453 | 1,330  | 2453         | 665          | Petition to  |  |          |          |  |
| 2 EVTDA 61 4  |                |                    |   |                                | ]            |  |              |              |  |  |          | <u> </u> |  |
| Z. EXTRA ULA  | IM FEES F      |                    | TILITY AND REISSÜ<br>Extra Claims Fee from<br>below | -                              | 1501<br>1502 | 1,330<br>480                                 | 2501<br>2502 | 665<br>240   | Utility isse<br>Design is  |  |          |          |  |
| Total Claims  | 2              | - 20**             |   | = 0.00                         | 1503         | 640  | 2503         | 320          | Plant issu   |  |          |          |  |
| Independent   | 2              | - 3 =              | 0 x   | = 0.00                         | 1460         | 130  | 1460         | 130          | Petitions  |  |          |          |  |
| Claims<br>Multiple Depende  | nt L           |                    |   |                                | 1807         | 50   | 1807         | 50           | Proceed  | R 1 17/6\  |          |          |  |
| I maniple dependent   |                |                    |   |                                |              | 180  | 1806         | 180          | Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stret |  |          |          |  |
| Large Entity  | Small En       | tity               |   |                                | 1806         |  |              | ,,,,         |  |  |          |          |  |
| Fee Fee<br>Code (\$)  | Fee            | Fee                | Fee Description                                     |                                | 8021         | 40   | 8021         | 40           |  | g each patent assig  |          |          |  |
| 1202 18   | 2202           | ( <b>\$</b> )<br>9 | Claims in excess of 20                              |                                | 1809         | 770  | 2809         | 385          |  | times number of publications of publication after final (1.129/a)) |          |          |  |
| 1201 86   | 2201           | 43                 | Independent claims in e                             | excess of 3                    | 1810         | 770  | 2810         | 385          | For each   | additional invention   |          | <u> </u> |  |
| 1203 290  | 2203           | 145                | Multiple dependent clair                            | m, if not paid                 | 1801         | 770  | 2801         | 385          | examined (37 CFR 1.129(b)) Request for Confinued Examination (RCE)             |  |          |          |  |
| 1204 86   | 2204           | 43                 | **Reissue independent                               | claims over<br>original patent | 1802         | 900  | 1802         | 900          | Request for expedited examination of a design application                      |  |          |          |  |
| 1205 18 2205 9 **Reissue independent claims over<br>original patent           |                |                    |   |                                |              | Other Fee (specify)                          |              |              |  |  |          |          |  |
| (\$) 0.00   |                |                    |   |                                |              |  | <b>-</b> "   | F F · ·      | 6  |  | Lici     |          |  |
| **or number previously paid, if greater; For Reissues, see above SUBMITTED BY |                |                    |   |                                |              | ed by Basic                                  | riing l      |              |  | Subtotal (3)   | (\$)     |          |  |
| Name (Printed/Type) James T. Jones  |                |                    |   |                                |              | tration No.                                  | 30           | 561          | ompiete i  | f applicable) Telephone  | 860-441- | 1903     |  |
|   |                |                    |   |                                |              | ney Agent,                                   |              |              |  |  | 300 447- | .500     |  |
| Signature   |                | _                  | `   | ~~~                            | _            |  | 77           |              |  |  |          |          |  |

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